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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,315	09/16/2003	Christopher J. Kuntze	19350-095192 1315	
7590 05/12/2005			EXAMINER	
Mr. Robin W. Asher			SAETHER, FLEMMING	
Clark Hill, P.L.	C.			
Suite 3500			ART UNIT	PAPER NUMBER
500 Woodward Avenue			3677	
Detroit, MI 4	8226-3435			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Comments	10/663,315	KUNTZE, CHRISTOPHER J.				
Office Action Summary	Examiner	Art Unit				
	Flemming Saether	3677				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status		·				
1)⊠ Responsive to communication(s) filed on 14 February 2005.						
2a)⊠ This action is FINAL. 2b)☐ This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>8-11</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>9 and 10</u> is/are rejected.	6)⊠ Claim(s) <u>9 and 10</u> is/are rejected.					
7) Claim(s) <u>8 and 11</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
222 m.s attached actuated control action of the continue copies not recontrol.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	ate atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	atom representati (1 10-102)				

## Claim Objections

Claims 8-11 are objected to because of the following informalities: In claims 8 and 9, the "inner annular channel" as used to describe the aperture in the first sleeve should be changed to include --aperture-- to be consistent with the language used to describe the similar feature in the second sleeve for example: --inner aperture-- or --first aperture--. Appropriate correction is required.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 9 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Worden (US 3,065,342). In considering the embodiment in Figs. 5-7, Worden discloses a fastener comprising a first sleeve (64) with a channel defined (70) between a barb at one end and a flange at an opposite end receiving a panel (10) and a second sleeve (74) having a channel defined between a barb (78) and a flange (76) wherein the second sleeve is received in an aperture in the first sleeve such that the its barb engages the end of the first sleeve as seen in Figs. 5 and 7.

Claim 9 is rejected under 35 U.S.C. 102(b) as being anticipated by Boersma (US 2,358,206). In considering the embodiment in Fig. 7, Boersma discloses a fastener

comprising a first sleeve (5) with a channel defined between a barb at one end and a flange at an opposite end receiving a panel (1) and a second sleeve (11) having a channel defined between a barb (13) and a flange (12) wherein the second sleeve is received in a aperture in the first sleeve such that the its barb engages the end of the first sleeve as seen in Fig. 7.

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#### Allowable Subject Matter

Claim 11 would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims and including amendments to overcome the objections.

Claim 8 would be allowable if rewritten or amended to overcome the objections, set forth in this Office action.

The prior art does not disclose or make obvious the orientation of the first sleeve, second sleeve and pin, each having a flange at one end and a barb at an opposite end where the barb on the second sleeve engages the end of the first sleeve and the barb on the pin engages the end of the second sleeve.

### Response to Remarks

Applicant's arguments have been considered but are now moot in view of the new claims and new grounds of rejection.

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#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Flemming Saether whose telephone number is 571-272-7071. The examiner can normally be reached on Monday through Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Swann can be reached on 571-272-7075. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 3677